Manhole In	spection Summary	Manhole # S63M001MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 63	BM Node: 001 Status: Found	Insp Date: 4/25/08 11:00 AM
Incomplete Cor	nments	Crew: MM, JE, AA
		Inspector: JasonEikenberg
		Firm: RJN
Location	Address: 5501 O'Donnell St.	Cross Street: Interstate Dr.
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: Sheeting
Comments		
Cover	Shape: Circular Diameter: 24 (in	, , , , , , , , , , , , , , , , , , , ,
Droportion	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:		Water Tight Insert
Frame	Offset: 1 (in.) Condition: Sound	✓ Cracked Leaks
Chimney / Frame Adjustment		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration: ☐ None ☑ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall		
Corbel	Material: Brick	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots ☐ Wall
Barrel Material: Brick Parged		
Shape: Circular Diameter: 48 (in.) Length: (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots ☐ Wall
Bench	Exists Material: Brick	_ Parged
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	☐ Deteriorated ☐ Leaks ☑ Debris
Channel	Material: Brick	
Channel Exposure: Fully Open Junc Dist: 1 nearest .5 ft. Azimuth: 270		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	□ Deteriorated □ Leaks □ Debris
Steps Count: 5 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: (ft.)	☐ Active Surcharge Present

Manhole Inspection Summary

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Location View



Defect 2



loose bricks and mortar at frame adjustment

Top View



012

Defect 3



Infiltration

Manhole Inspection Summary

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12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.75 (ft.) Flow Characteristics: Fast

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



6 O'Clock Inflow

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.33 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S63M 001MH

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 8.83 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: Deposits Extent: (in.)

Infiltration: None Pipe Seal Cond: Sound

9 O'Clock Inflow Drop In @ 9 O'Clock



Drop: Outside **Rod and Bar**

Angled: Yes Reading: **9.67** (ft.)

Inv Depth: 10.67 (ft.)

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection